

Project Audit



April 14, 2022



DREAMCATION CLUB

Overview

This audit has been prepared for **DREAMCATION CLUB** to review the main aspects of the project to help investors make make an informative decision in the research process.

You will find a a summarized review of the following main key point:

- Contract's source code
- Project and team
- Website
- Social media & online presence

The following audit is made for contract deployed on TESTNET.

NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.



Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal" - SpyWolf Team

Official Document



Smart Contract Summary

Contract Name	BAZSmartContract
Ticker	DRMCLUB
Contract	0x0c91260Af376Fb150950135C123C056D3b622A85
Network	Binance smart chain TESTNET
Language	Solidity
Tax	Buy: 11% Sell: 11%
Total Supply	10,000,000
Status	Not launched yet

Current stats

Burn	No burned tokens
LP Address	Liquidity not added yet
Liquidity	Liquidity not added yet
MaxTxAmount	5,000,001



Smart Contract Statistics

Transfer Count	N/A
Uniq Senders	N/A
Uniq Receivers	N/A
Total Amount	N/A
Median Transfer Amount	N/A
Average Transfer Amount	N/A
First transfer date	N/A
Last transfer date	N/A
Days tokens Transfer	N/A



Issues Checking Status		
Design Logic	Passed ✓	
Compiler warnings.	Passed ✓	
Private user data leaks	Passed ✓	
Timestamp dependence	Passed ✓	
Integer Overflow and Underflow	Passed ✓	
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓	
Possible delays in data delivery	Passed ✓	
Oracle calls	Passed ✓	
Front running	Passed ✓	
DoS with Revert	Passed ✓	
DoS with block gas limit	Passed ✓	
Methods execution permissions	Passed ✓	
Economy model	Passed ✓	
The impact of the exchange rate on the logic	Passed ✓	
Malicious Event log	Passed ✓	
Scoping and Declarations	Passed ✓	
Uninitialized storage pointers	Passed ✓	
Arithmetic accuracy	Passed ✓	
Cross-function race conditions	Passed ✓	
Safe Zeppelin module	Passed 🗸	
Fallback function security	Passed ✓	



Featured Wallets

Owner address	0xd932E755D6F4F1c697C997Cd3B4a8dF780c2e2ff
*Reward wallet	0xfE4B28b8b70A19F5734f4E936EAfbFD3950672ec
*Marketing wallet	0x8feE4D0beE0526ABd0c0134b559f17d813ff2432
*Dev wallet	0x6217704264DE84dD00AaBb56d783ee891A9DED32

This is TESTNET contract

Top 3 Unlocked Wallets

Wallet 1 (100%) Same as owner

Tokens are not distributed yet

*Owner have the ability to change these wallets in future



Security Threats

Owner can change buy/sell fees up to 25% (combined buy+sell=50%).

```
uint256 constant public maxBuyTaxes = 2500;
uint256 constant public maxSellTaxes = 2500;
uint256 constant public maxTransferTaxes = 2500;
uint256 constant masterTaxDivisor = 10000;
function setTaxesBuy(uint16 burn, uint16 liquidity, uint16 reward, uint16 marketing, uint16 dev) external onlyOwner {
    uint16 check = burn + liquidity + reward + marketing + dev;
   require(check <= maxBuyTaxes);</pre>
    buyTaxes.burn = burn;
    _buyTaxes.liquidity = liquidity;
    buyTaxes.reward = reward;
    _buyTaxes.marketing = marketing;
    _buyTaxes.dev = dev;
    _buyTaxes.totalSwap = check;
function setTaxesSell(uint16 burn, uint16 liquidity, uint16 reward, uint16 marketing, uint16 dev) external onlyOwner {
    uint16 check = burn + liquidity + reward + marketing + dev;
   require(check <= maxSellTaxes);</pre>
    _sellTaxes.burn = burn;
    _sellTaxes.liquidity = liquidity;
   _sellTaxes.reward = reward;
   _sellTaxes.marketing = marketing;
    _sellTaxes.dev = dev;
    _sellTaxes.totalSwap = check;
\mathsf{function} set<code>TaxesTransfer(uint16 burn, uint16 liquidity, uint16 reward, uint16 marketing, uint16 dev) external onlyOwner {</code>
    uint16 check = burn + liquidity + reward + marketing + dev;
   require(check <= maxTransferTaxes);</pre>
   transferTaxes.burn = burn;
   transferTaxes.liquidity = liquidity;
    _transferTaxes.reward = reward;
    _transferTaxes.marketing = marketing;
    _transferTaxes.dev = dev;
    _transferTaxes.totalSwap = check;
```



Security Threats

1 Owner can disable trade and set big delay between trades, making it impossible to sell.

```
function setTradingState(bool _state) external onlyOwner{
    _isTradingState = _state;
}
function updateCoolDownSettings(bool _enabled, uint256 _timeInSeconds) external onlyOwner{
    coolDownEnabled = _enabled;
    coolDownTime = _timeInSeconds * 1 seconds;
}
```

1 Owner can change max transaction limit, making it impossible to sell if set to 0.

```
function updateMaxTxAmt(uint256 amount) external onlyOwner{
   maxTxAmount = amount * 10 **_decimals;
}
```



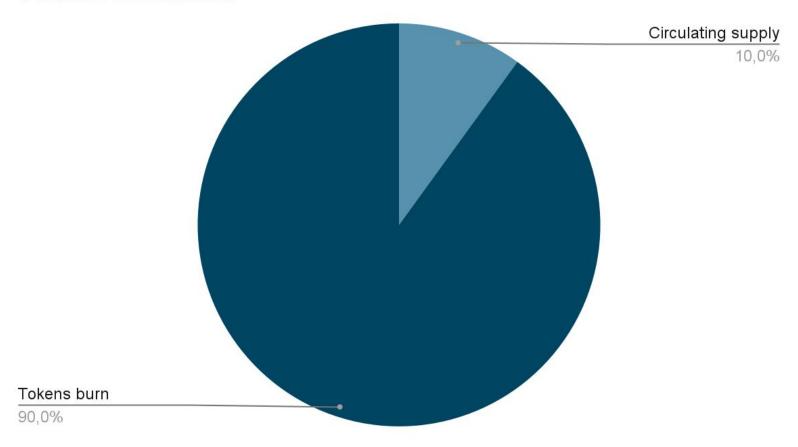
Tokenomics

According to their website

Supply: 10,000,000,000 'DRMCLUB'

- 90% Burn
- 10% Circulating supply

Tokens distribution





DREAMCATION CLUB Project & Team Review

According to the project's website:

DREAMCATION CLuB will develop all-in-one DEFI app which will include wallet, staking and NFT marketplace. In the NFT marketplace users will be able to sell photographs that they made, or buy ones from project's tourism partners and get discounts as long as they got the said NFT.

Team:

▲ Team is not KYC'd ▲



Website Analysis

URL: https://dreamcationclub.com/

- **Design:** Template design, nice color scheme, single page.
- **Content:** Informative, no grammar mistakes.
- Whitepaper: General information, no explanation in details. 1
- Roadmap: Goals set at 5 phases without timeframes.
- Mobile-friendly? Yes
- Technical: SSL certificate present. General SEO check passed.





Social Media & Online Presence



Telegram

https://t.me/dreamcationclub

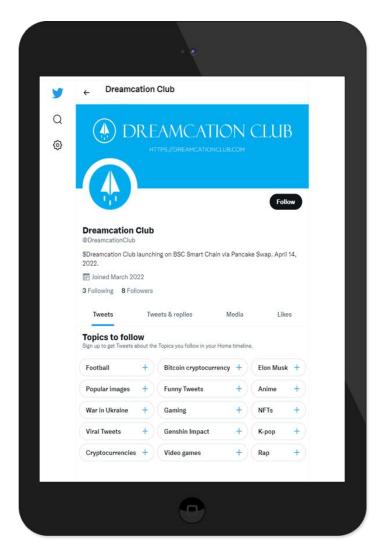
- 42 members
- No active members 🚹
- Active mods.



Twitter

https://twitter.com/DreamcationClub

- 8 Followers 1
- Not active, 0 posts. 🚺





About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

Website: SpyWolf.co

Portal: SpyWolf.network

Telegram: @SpyWolfNework

Twitter: Twitter.com/SpyWolfNetwork



(Sample Certificate NFT for those who pass audit)

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to contact@spywolf.co.



Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report. While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

DISCLAIMER:

By reading this report or any part of it, you agree to the terms of this disclaimer. If you do not agree to the terms, then please immediately cease reading this report, and delete and destroy any and all copies of this report downloaded and/or printed by you. This report is provided for information purposes only and on a non-reliance basis, and does not constitute investment advice.

No one shall have any right to rely on the report or its contents, and SpyWolf and its affiliates (including holding companies, shareholders, subsidiaries, employees, directors, officers and other representatives) (SpyWolf) owe no duty of care towards you or any other person, nor does SpyWolf make any warranty or representation to any person on the accuracy or completeness of the report.

The report is provided "as is", without any conditions, warranties or other terms of any kind except as set out in this disclaimer, and SpyWolf hereby excludes all representations, warranties, conditions and other terms (including, without limitation, the warranties implied by law of satisfactory quality, fitness for purpose and the use of reasonable care and skill) which, but for this clause, might have effect in relation to the report. Except and only to the extent that it is prohibited by law, SpyWolf hereby excludes all liability and responsibility, and neither you nor any other person shall have any claim against SpyWolf, for any amount or kind of loss or damage that may result to you or any other person (including without limitation, any direct, indirect, special, punitive, consequential or pure economic loss or damages, or any loss of income, profits, goodwill, data, contracts, use of money, or business interruption, and whether in delict, tort (including without limitation negligence), contract, breach of statutory duty, misrepresentation (whether innocent or negligent) or otherwise under any claim of any nature whatsoever in any jurisdiction) in any way arising from or connected with this report and the use, inability to use or the results of use of this report, and any reliance on this report. The analysis of the security is purely based on the smart contracts, website, social media and team.

No applications were reviewed for security. No product code has been reviewed.